

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph in page 19; line 5 - 11 with the following amended paragraph:

Finally, the interface 25 obtains through the bus line 9 the later-described music list information ~~music title list information~~ corresponding to each music in the music information recorded in the hard disc HD, and outputs it to the portable telephone HO, and also outputs the later-described reproduction control information inputted from the portable telephone HO, through the bus line 9 to the system controller 4 and the audio 10 reproducing unit 19.

Please replace the paragraph in page 19; line 19 - 22 with the following amended paragraph:

The later-described music list information ~~music title list information~~ sent from the 15 portable telephone HO is inputted through the antenna AT, the base station B, the public line L and the interface 33 to the CPU 30. As necessary, it is displayed on the display 31.

Please replace the paragraph in page 19; line 23 - page 20; line 1 with the following amended paragraph:

When an input operation to generate the later-described reproduction control information is carried out in accordance with the displayed music list information ~~music title list information~~, an input signal corresponding to the input operation is outputted from the keyboard 36 to the CPU 30.

Please replace the paragraph in page 20; line 18 - 24 with the following amended paragraph;

Next, the detailed configurations of the music list information ~~music title list information~~ and the reproduction control information which are sent and received in the music information reproduction controlling system S having the above-mentioned configuration will be described below together with the music information reproduction control process according to the present invention, with reference to FIG. 4A and FIG. 4B.

Please replace the paragraph in page 20; line 25 - page 21; line 11 with the following amended paragraph:

At first, as shown in FIG. 4A, music list information ~~music title list information~~ ML is generated by the CPU 6 in the information recording and reproducing apparatus NS, in correspondence with respective music compositions included in the music information recorded within the hard disc HD. Actually, it has a record number indicative of a record order of the respective music compositions in the hard disc HD, each music title corresponding to the record number, an artist (singer) name of each music corresponding to the record number, and music data that is a part of each music itself (actually, this music itself has a length (about 1 to 5 seconds) through which a so-called patina portion, a remarkable melody portion or a content of each music can be approximately identified) corresponding to the record number.

Please replace the paragraph in page 21; line 12 - 23 with the following amended paragraph:

The music list information ~~music title list information~~-ML is generated by the CPU 6 with referring to the contents of the music compositions in the hard disc HD. When an easy operation indicating to transmit the music list information ~~music title list information~~-ML to the personal computer PC is carried out by the input device 10 in the information recording and reproducing apparatus NS, the music list information ~~music title list information~~-ML is sent through the bus line 9, the interface 25, the portable telephone HO, the antenna AT, the base station B and the public line L to the personal computer PC within the house H. Accordingly, the personal computer PC within the house H obtains the sent music list information ~~music title list information~~-ML through the interface 33, and records and stores it into the hard disc in the HD drive 37.

Please replace the paragraph in page 21; line 24 - page 22; line 3 with the following amended paragraph:

Next, the user, who tries to edit the reproduction manner of the music information within the car, operates the personal computer PC, and carries out the editing operation (namely, an operation for preparing a later-described reproduction control information PR) of the recorded and stored music list information ~~music title list information~~-ML.

Please replace the paragraph in page 22; line 4 - 11 with the following amended paragraph:

In this case, the CPU 30 reads out the music list information ~~music title list information~~-ML which is recorded and stored in the HD drive 37, and displays it on the display 31. Then, it prepares the reproduction control information PR as described below, in accordance with the

input operation at the keyboard 36 by the user. That is, the music list information~~music title list information~~ ML sent from the information recording and reproducing apparatus NS within the car is edited by the personal computer PC within the house H.

Please replace the paragraph in page 22; line 22 - 25 with the following amended paragraph:

By the way, a series of those editing operations is carried out in software by the user using a music list information~~music title list information~~ edition program which is stored in advance in the HD drive 37 or the ROM 35.

Please replace the paragraph in page 22; line 26 - page 23; line 8 with the following amended paragraph:

Next, the content of the reproduction control information PR generated by the edition operations actually includes a reproduction number indicative of the reproduction order for each music composition when the music information is reproduced in the information recording and reproducing apparatus NS and tone control information to control a tone for each music composition at the time of the reproduction, in addition to the record number, the music title and the artist name sent as the music list information~~music title list information~~ ML, as shown in FIG. 4B.

Please replace the paragraph in page 23; line 15 - 20 with the following amended paragraph:

By the way, the music data of each music composition, which is sent while it is included in the music list information ~~music title list information~~-ML, is reproduced and outputted from a speaker (not shown) within the personal computer PC, when the identification of each music composition is required in preparing the reproduction control information PR.

Please replace the paragraph in page 23; line 21 - page 24; line 7 with the following 25 amended paragraph

Then, the CPU 30 refers to the music list information ~~music title list information~~-ML to accordingly generate the reproduction control information PR. When the user carries out the operation indicative of the transmission (reply) of the reproduction control information PR to the information recording and reproducing apparatus NS by using the keyboard 36 within the personal computer PC, the reproduction control information PR is read out from the HD drive 37, and is sent through the interface 33, the public line L, the base station B, the antenna AT and the portable telephone HO to the information recording and reproducing apparatus NS. At this time, the reproduction control information PR received by the portable telephone HO is sent through the interface 25 to the HD drive 24, and is recorded into the hard disc HD.

Please replace the paragraph in page 25; line 6 - 12 with the following amended paragraph:

Also, the music list information ~~music title list information~~-ML includes the music data, which is a part of each music composition, and/or the music title indicative of each music composition. Thus, the reproduction manner of the music composition can be accurately

controlled within the car, in accordance with the reproduction control information PR generated by the personal computer PC based on the music data or the music title.

Please replace the paragraph in page 25; line 18 - 23 with the following amended paragraph;

Furthermore, the music list information ~~music title list information~~ ML and the reproduction control information PR are sent and received by using the public line L, the base station B, the portable telephone HO and the like. Thus, the music list information ~~music title list information~~ ML and the reproduction control information PR can be quickly sent and received between the car C and the personal computer PC.

Please replace the paragraph in page 27; line 16 - 20 with the following amended paragraph;

In this case, the music list information ML and the reproduction control information PR are respectively converted into the forms of so-called electronic mails or a-mails in the information recording and reproducing apparatus NS and the personal computer PC. Then, they are sent and received.